

SEQUENCE LISTING

<110> Zeon Corporation
<120> Recombinant herpesvirus of turkeys and use thereof

<130> NDV

<140>
<141>

<160> 26

<170> PatentIn Ver. 2.1

<210> 1
<211> 555
<212> DNA
<213> Gallus gallus

<220>
<221> promoter
<222> (1)..(555)

<400> 1
gagttattaa tagtaatcaa ttacggggtc attagttcat agcccatata tggagttccg 60
cgttacataa cttacgtaa attggcccgcc cggtctgaccg cccaaacgacc cccgcccatt 120
gacgtcaata atgacgtatg ttcccatagt aacgccaata gggactttcc attgacgtca 180
atgggtggag tatttacggt aaactgccc ttggcagttac atcaagtgt a tcatatgcca 240
agtacgcccc ctattgacgt caatgacggt aaatggatgc agtattttgt gcagcgatgg 300
ggccgggggg gggggggcgcc cgccaggccg ggcggggccg ggcgaggggc gggccggggc 360
gaggcggaga ggtgcggccg cagccaatca gagcggccg ctccgaaagt ttccctttat 420
ggcgaggccg cggcggccg gggccataaa aaagcgaagc ggcggccgccc cgggagtcgc 480
tgcgcgtgc cttcgccccg tgcccccgtc cgccggcc tgcgcggcc cgcccccggct 540
ctgactgacc ggcgtc 555

<210> 2
<211> 39
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic
primer DNA for PCR

<400> 2
cagtgtcgct gcagctcagt gcatgcacgc tcattgccc

39

<210> 3
<211> 50
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic

primer DNA for PCR

<400> 3
gctctagagt cgacaagctt catggctggc tgcgaggaa cagagaagggg 50

<210> 4
<211> 16
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic
primer DNA for PCR

<400> 4
tattttgtgc agcgat 16

<210> 5
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic
primer DNA for PCR

<400> 5
acgtctagaa ggcaacgcag cgact 25

<210> 6
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic
primer DNA for PCR

<400> 6
ctgtctagat aacgcggtca gtcaga 26

<210> 7
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic
primer DNA for PCR

<400> 7
ccccgaattc atggaagaaa tttcc 25

<210> 8
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic primer DNA for PCR

<400> 8
cgccggccctt attggccaaa acacacctct aacggttact 40

<210> 9
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic primer DNA for PCR

<400> 9
gcgcggccaa taaggccaaa acacagtaac cgtagaggt 40

<210> 10
<211> 28
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:synthetic primer DNA for PCR

<400> 10
ccccaaggctt tcaagtgata ctgcgtga 28

<210> 11
<211> 138
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Modified synthetic oligonucleotide from pUC18

<400> 11
agcttgccaa taaggctgca ggtcgactct agaggatccc cgggcgagct cgctagcggg 60
cccgcatgcg gtaccgtcga caataaaagaa ccgcatttaag aatagtgtt atttttgtt 120
ttatggccaa taaggccg 138

<210> 12
<211> 137

<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence:Modified synthetic oligonucleotide from pUC18 plasmid

<400> 12
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tgtcgacggt accgcattgcg ggcccgctag cgagctgcc cggggatcct ctagagtcga 120
cctgcagcct tattggc 137

<210> 13
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic primer DNA for PCR

<400> 13
tttctgcagt atttttgca gcgat 25

<210> 14
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic primer DNA for PCR

<400> 14
ctgtcttagat aacgcggtca gtcaga 26

<210> 15
<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic primer DNA for PCR

<400> 15
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<210> 16
<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic
primer DNA for PCR

<400> 16
gggatgcatttaccgt cattgacg 30
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<210> 17
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic
primer DNA for PCR

<400> 17
gggtcggtgg gcggtcagcc ggcgg 25

<210> 18
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic
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<400> 18
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<210> 19
<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic
primer DNA for PCR

<400> 19
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<210> 20
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic
primer DNA for PCR

<400> 20

tatttacggtaaactgccccatggc

25

<210> 21
<211> 45
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
primer DNA for PCR

<400> 21
gctctagaggatccgcattgg gctccagatcttctaccaggatcccc

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<210> 22
<211> 34
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
primer DNA for PCR

<400> 22
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34

<210> 23
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
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primer DNA for PCR

<400> 23
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23

<210> 24
<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
primer DNA for PCR

<400> 24
gttaaggcaggggaaatgtattttgt

24

<210> 25
<211> 24

<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:Synthetic
primer DNA for PCR

<400> 25
gggaaagtct tccggtaag ggac

24

<210> 26
<211> 24
<212> DNA
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<220>
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primer DNA for PCR

<400> 26
ggtgcaattc gtaagaccga tggg

24